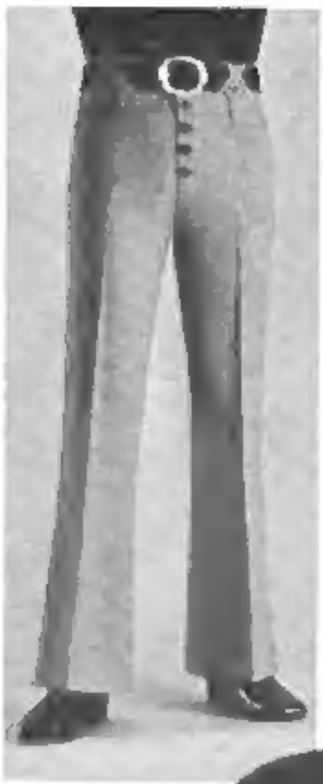
h.i.s. puts you in gear.

Modnicks in 3 speeds. First gear: Tom Jonesey shirt with balloon sleeves and deep-down roll collar to show off the hair on your chest. Second gear: single button vest with a groovy polka-dot lining. Third gear: stovepipe pants that start way below your belly button. Pockets you love to hook your thumbs in, and big garrison belt loops to hold the 2-inch wide Modnick belt. Shirt and vest combo $12.95. Shirts separately $6 and $7. Pants $7 to $9, including belt. Prices slightly higher in the West. For names of nearby retailers write to h.i.s., 16 East 34th Street, New York, N.Y. 10016.

They're talking about your man
...just a little like Gregory...
His smart sport ensemble is topped by a striped jacket of washable cotton. In red, gray, brown, or green, with contrasting stripes. Sizes 35 to 46, regular or long; about $25. Unpleated walking shorts are of washable polished cotton. In black, navy, or khaki color. Sizes 28 to 44; about $6. Shirt of imported cotton comes in brown, olive, or navy checks, on gray background. Sizes small, medium, medium-large, or large; about $9. All, McGregor. B. Altman & Co., New York; The Emporium, San Francisco.



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The boldest collection of dashing apparel and dramatic imported footwear anywhere.

FREE! Send for full-color catalog of the latest ELEGANZA fashions for men . . . from the world's largest mail order house of its kind. SEE eye-catching SLACKS, two-tones . . . double knits . . . dashing designs, fabrics, colors . . . flared, pleated or straight bottoms! SEE attention getting SUITS: walking suits, slack suits, shirt suits, jump suits! SEE sensational SHIRTS, designed to make every head turn your way! SEE our exciting collection of imported shoes and boots from all over the world!
All these and more—sold by mail only and unconditionally GUARANTEED! Send for YOUR FREE Catalog TODAY!

MAIL COUPON TODAY FOR EXCITING NEW

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SHIRTS · SLACKS · SUITS · IMPORTED FOOTWEAR

Gentlemen: Please rush me the latest copy of your FREE full color catalog of dashing men's apparel and imported footwear.

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HOGIA'R WYDDFA

LIVELY LOOK LIVELIER!

DURABLE PRESS

Check for all trousers on these two pages – name C G L O Q

Waist	Inside leg
28"	29" —
30"	29" or 31"
32"	29" or 31"
34"	29" or 31"
36"	— 31"

Shade model and choice of inside leg

GENUINE OFFICIAL U.S. GOVERNMENT SURPLUS
ASTRONAUT SPACE SUIT

BRAND-NEW, HIGH ALTITUDE FLYING SUITS MADE FOR THE AMERICAN ASTRONAUTS!

NOW FOR THE FIRST TIME IN HISTORY you can own a genuine, absolutely brand-new high-altitude space suit originally made for the U.S. Government at a cost of $180.00 each. THIS IS THE REAL THING—purchased by us at a special surplus sale. Each suit weighs seven pounds and is constructed of specially reinforced lightweight Air Force green nylon with padded ribbing at cuffs and neck. ELASTIC AIR COMPRESSION CHAMBERS run the entire length of both arms and legs, and along the sides of the body. These chambers are easily inflated with any hand pump or gas station air pump through the three AIR HOSES and AIR-LOCK VALVE. Suits come complete with a total of 8 ZIPPERS (on cuffs, ankles, neck & shoulders, front & back) and 2 concealed INSIDE POCKETS. Only a LIMITED QUANTITY of these valuable suits available at only $7.95.

- ★ ***ORIGINALLY COSTS $180***
- ★ ***8 ZIPPERS***
- ★ ***INSIDE POCKETS***
- ★ ***ALL NYLON CONSTRUCTED***
- ★ ***WEIGHS 7 LBS.***

MONEY-BACK GUARANTEE—MAIL COUPON TODAY

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BOX 6573 PHILADELPHIA 38, PENNA.

YES! I WANT ONE! Rush my ASTRONAUT SPACE SUIT to me by return mail. I enclose $7.95 plus 75c postage & handling charges. If not satisfied I can return for full refund. Hurry!

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ADDRESS

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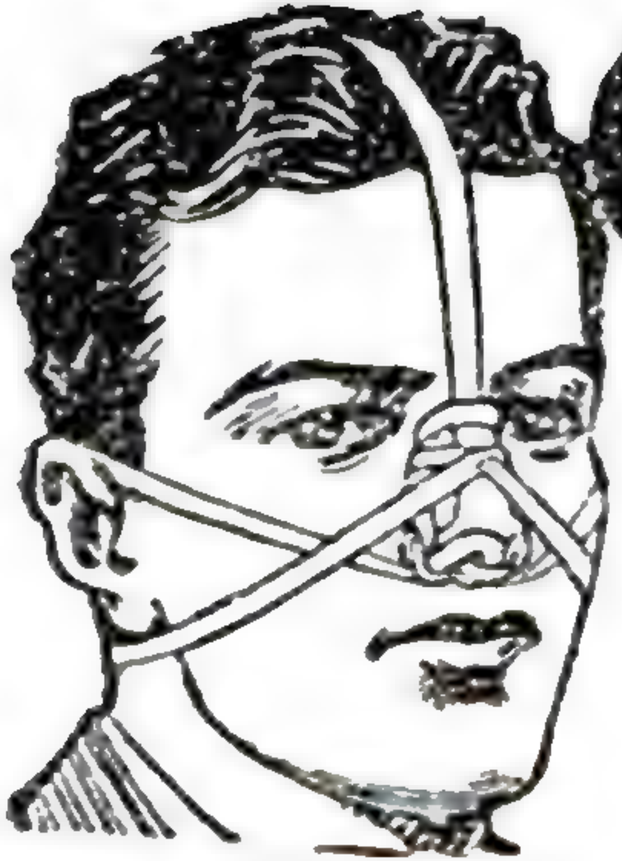

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Anita Nose Adjuster shapes flesh and cartilage — quickly, safely, painlessly, while you sleep or work. Lasting results. Gold Medal Winner. 87,000 users. Doctors praise it. Write for FREE BOOKLET.

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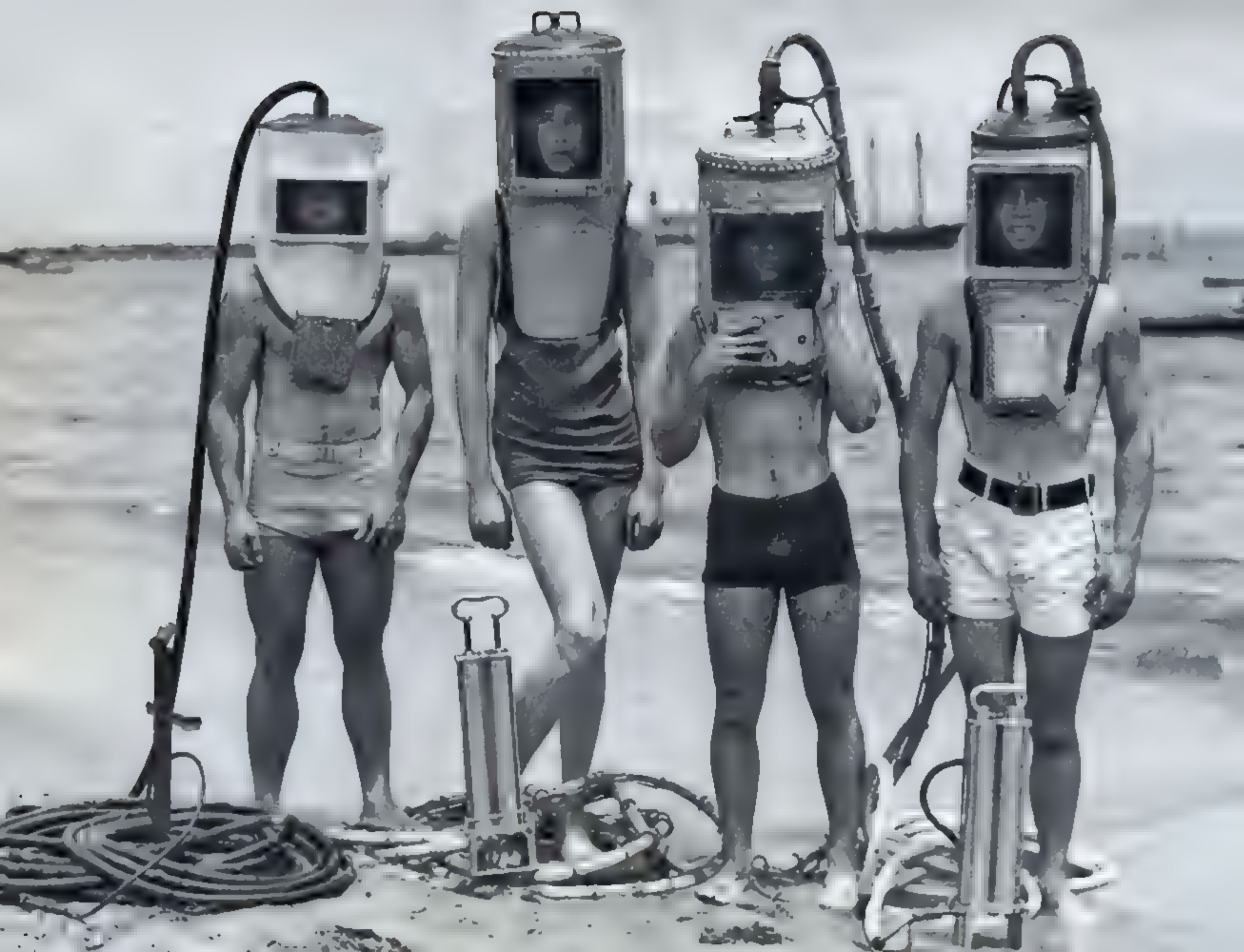

ТЕХНИКА
МОЛОДЕЖИ
8

Before long, Dave'll find girls more interesting than tinkering with radios!

Lead-Lined Suit specially designed to protect against radioactivity in an A-blast, was designed by Leo Pauwela of Los Angeles and is modeled here by his son. "If it doesn't land on us, we're safe," they say.

DWIN
and
PHYLIS

LET ME TOUCH HIM

HOOTIN' HOLIDAY

WITH THE FERNWOOD TRIO

Sparton

SP 217

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Teenager's Rock Party Husaren-Blues

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I love you Baby · Diana · Wenn Teenager traumen · Mach' dich schön

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AND HIS ACCORDION

Light and mild as a cigarette...mellow and satisfying as a cigar...

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You get a welcome change when you smoke a Robt. Burns Cigarillo because of a wonderful Robt. Burns discovery—Smooth Smoke* Binder Tobacco. It's a new veinless form of tobacco made smoother to smoke milder. That's why a Robt. Burns Cigarillo is so pleasant tasting, so refreshingly mild. This very day, for a change of pace, try a Robt. Burns Cigarillo. Just 5¢ each . . . and in handy crushproof five-packs.

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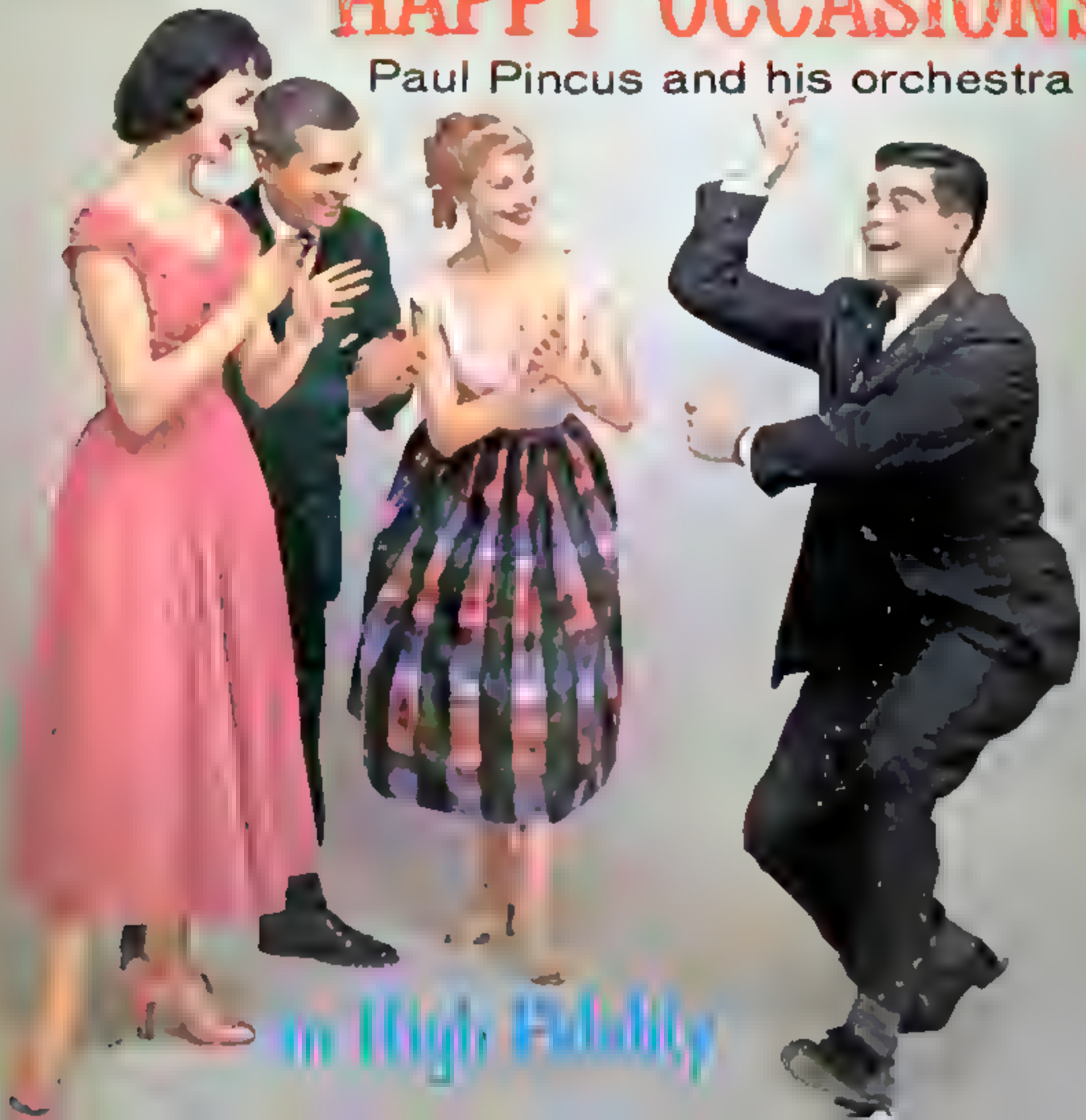
MUSIC FOR

HAPPY OCCASIONS

Paul Pincus and his orchestra



in High Fidelity

tonight

JOSÉ MELIS

HIS PIANO
AND STRINGS

SEECO

Organ Stop
Pizza
WURLITZER THEATER PIPE ORGAN
PRESENTS
RON RHODE
SIDE ONE
STYLE OF THE BAND
SISTER KATE
SMOKE GETS IN YOUR EYES
MIDNIGHT FIRE ALARM
MY HERO
FIDDLE FADDLE
SIDE TWO
NATIONAL EMBLEM MARCH
TUSKANA TAXI
NOBODY KNOWS THE TROUBLE I'VE SEEN
TOCCATA FESTIVA
I LEFT MY HEART IN SAN FRANCISCO
POPULARITY

Get Ready for Action!

Rescue Patrol Set

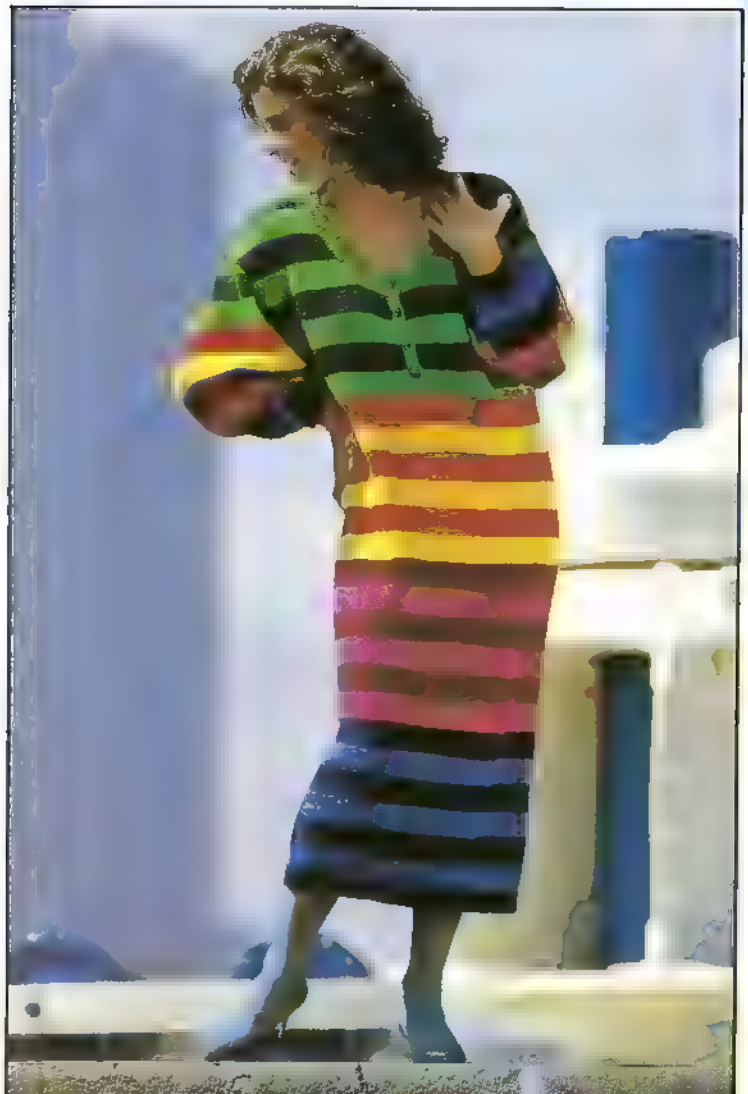
2 8.88

1 Army Fatigue Uniform

10.99

KNIT THE RAINBOW INTO YOUR DAY WITH OUR COLORFUL BUSY-DAY OUTFITS

Try the multistripe top or dress in two, three or more of your favorite colors. You could use ombred tones of one color or almost any combination you prefer. Just pick up your needles and get started.
The big red go-anywhere budget jacket will take you through the seasons and from office to evening engagement. It couldn't be handier to have in your wardrobe.
Directions: Rainbow dress, page 80; Rainbow top, page 80; Big red jacket, page 76.
Skirts from Myer Melbourne



The Room
Direct from the Rue Saint-Honore in Paris the enchanting wit and vitality of Robert Nelissen as seen in this beautiful juxtaposition of texture and motif filmy silk tissue with crisp organza, windowpane checks with pinstripes From an exclusive new collection of the designer s work in The Room'
Simpsons

U.S. AIR FORCE
FORCE

Blackout "Eye"

Searching for persons or objects in total darkness poses no problems for soldiers wearing sniperscopes. Clamped to a helmet, the equipment combines an infrared light source and an electronic telescope. Its energy comes from a power pack and battery which can be carried in a knapsack on the operator's back.

Penneys Distinctive Collection of His'n'Hers Styles

1 THE VEST SUIT Belted tunic top has 5 button front, moderate suppression [illegible] waist, scoop neck. Slim flare slacks with flared bottoms, belt loop. Rayon and [illegible] with [illegible] lining. Navy [illegible] with woven marock stripes. Dry clean. Wt. 2.50 lbs. Sizes see Chart at bottom of [illegible] page. *Be sure to state waist size and inseam length.* S, M, L.

X 523-7607 E—His
X 523-7615 E—Hers — 20.00

2 RAISED-CORD STRIPE SPORT SHIRT Knit 65% polyester [illegible] and [illegible] top 4 in. [illegible] long sleeves. Double [illegible] cuffs in grid [illegible] poly. Perm Press. Machine wash [illegible]
His: Sizes S [illegible] M 38–[illegible] 42–44 [illegible] S, M, L.
X 507-3309 B—Ma[illegible] — 6.98
Hers: Size [illegible] 32, 34, 36 [illegible] state size.
X 507-3317 B—Ma[illegible] — 6.98

3 FLARED-BOTTOM FLANNEL SLACKS Darkness polyester. Orlonk acrylic and rayon. 2 large front pockets with [illegible] tops. Wide waistband with 2 in. belt loop. Shaped [illegible] in dark brown or [illegible]. Perm Press. Machine wash, [illegible] dry; no [illegible]. Sizes see Chart at bottom of page. *Be sure to state waist size and inseam length.* S, M, L.

X 523-7573 E—Ma[illegible] — 9.98

4 SUEDE HAT Soft and floppy with [illegible] headband [illegible] and [illegible]. Leather [illegible]. Sizes S [illegible] 6½, 6[illegible] head; M 7, 7[illegible]; L 7[illegible]. *Be sure to state S, M, L not number size.*

X 502-0029 B—Ma[illegible] — 6.98

CHARGE IT—
SEE PAGE 247

Instant "Boot-look"

. just slip on knee-high boot socks, then add a pair of her favorite shoes

$2.99 pair

It's a kicky new idea that gives her the latest look in fashion footwear at a reasonable price.

Slick "wet look" top is of glove soft, feather-light polyurethane with nylon tricot backing..loose-fitting for comfortable wear. Attached stocking foot of stretch nylon is smooth and snug fitting.

Machine washable at medium temperature. *State size* ML, L or XL. *See chart on facing page.*

29 G 1839F—Black

Shpg. wt. 2 oz.....Pair $2.99

"Charge It" if you wish see page 711

Shoes Sold on Page 442

Mix 'n Match Fashions

FROM THE BOYS' AND STUDENTS' SHOP

Coordinated Casuals ..done up in knits

New Device Permits Patient To Administer Gas

A NEW device makes it possible for a patient to administer gas rather than having it done by the dentist. The patient takes the gas by working a small bulb held in the hand. Thus it is possible to take only as much as necessary for producing a state of analgesia.

BING: A Whitman's Sampler! When it comes to remembering a woman, it's so right!

BOB: Yeah! But when it comes to remembering Dottie, it's sarong!

DOTTIE: Boys, boys! Never mind the banter. Just keep those Whitman's Samplers coming!

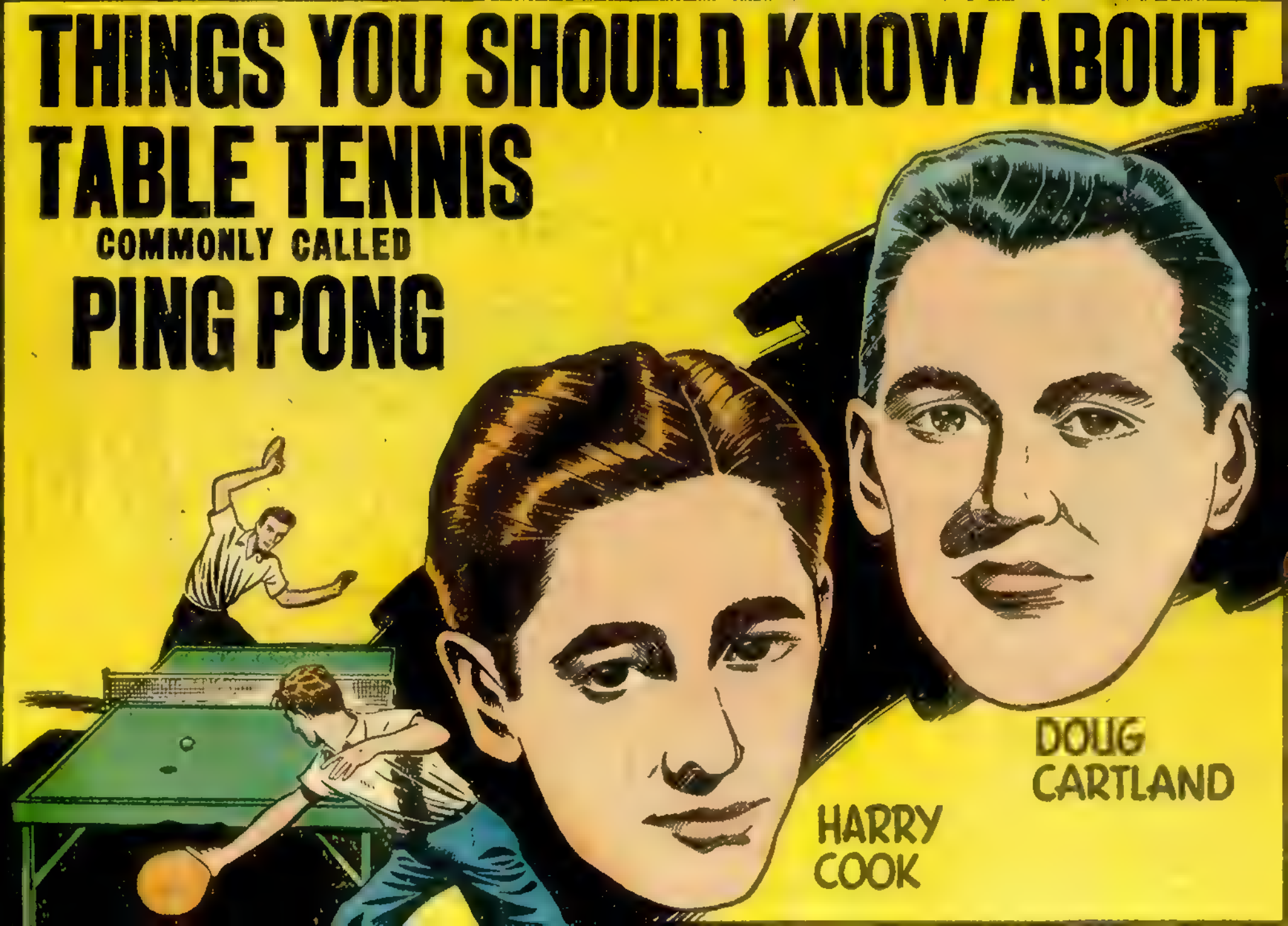
Why don't you send one today!

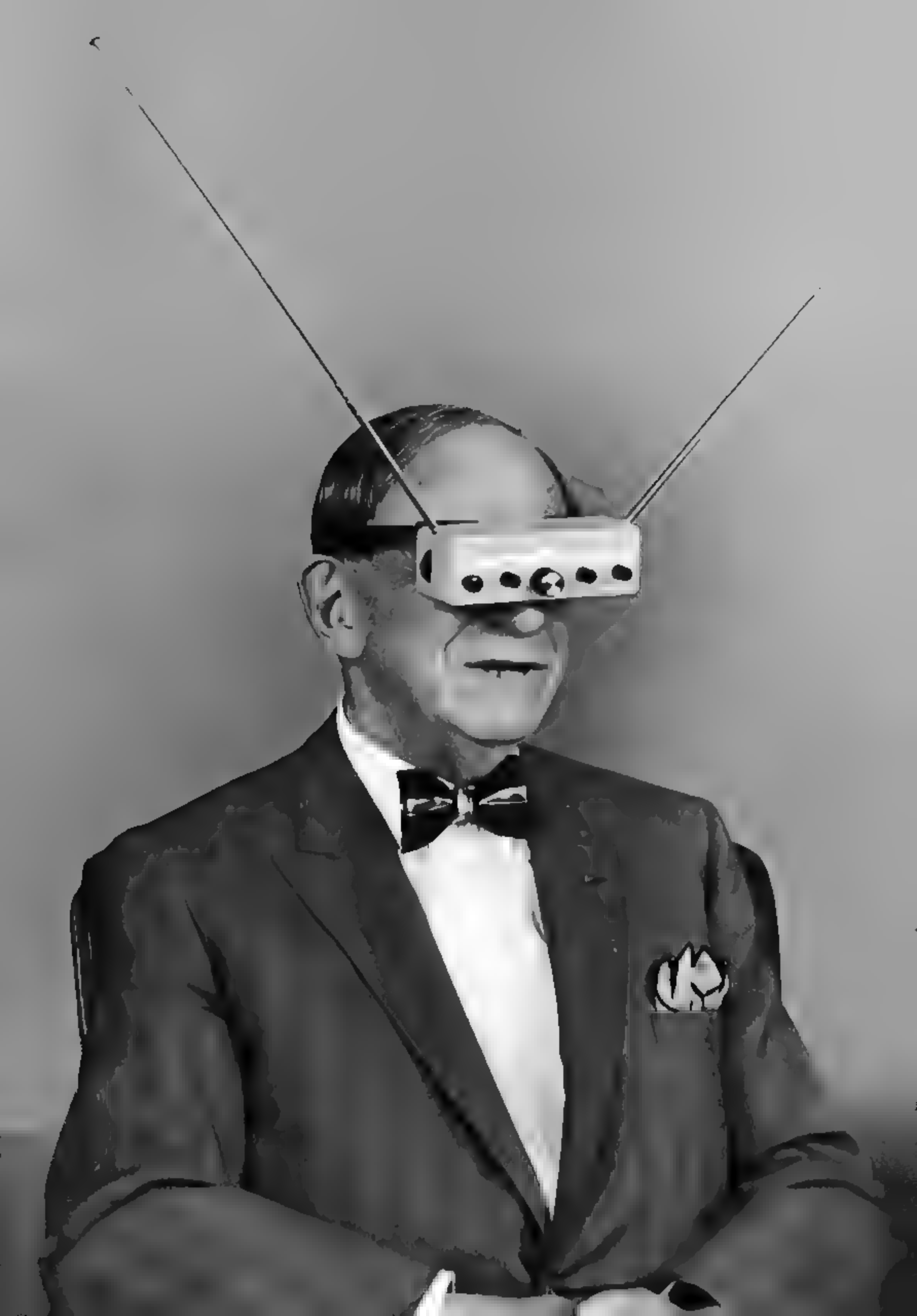
A WOMAN NEVER FORGETS THE MAN WHO REMEMBERS

THINGS YOU SHOULD KNOW ABOUT TABLE TENNIS

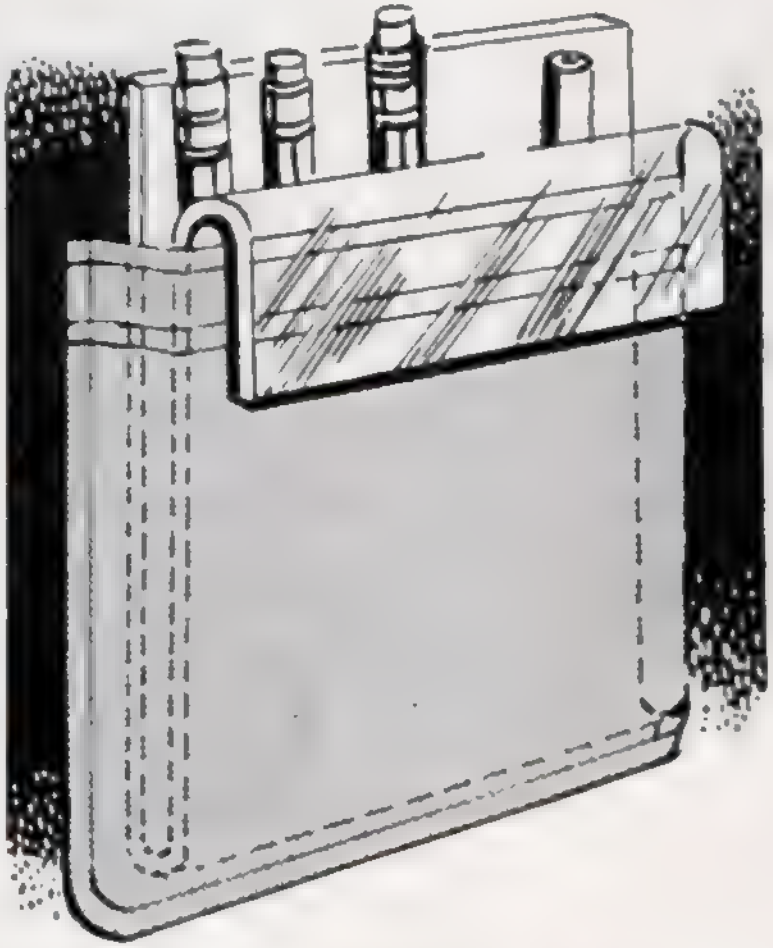
COMMONLY CALLED

PING PONG





Plastic Liner Protects Shirt Pocket From Damage by Pencils



If you carry several sharpened pencils in a shirt pocket, this easily made plastic liner can be used to protect the shirt from being soiled or damaged by the pencils. Just cut a strip of sheet plastic to fit snugly in the pocket, heat the plastic and bend it double, leaving a space the thickness of a pencil between the plastic folds. Then bend down one end of the plastic to slip over the edge of the pocket.

T. C. Evans, Baltimore, Md.

Mechanics Masquerade as Men from Mars

NOT weird, helmeted men from Mars, but merely airplane mechanics carrying metal propeller-hub protectors are pictured in the curious photograph reproduced above. Because of their unwieldy shape, the hub spinners were easier to carry when held over the heads of the workmen as they walked out to install them on giant 1,200-horsepower transport-plane motors. The spinners help prevent the formation of ice on propeller hubs during winter and early-spring flying.

3 reasons why Lionel's never been a Bridegroom...

Two burning desires torment Lionel. He'd like to be in uniform, and he yearns for romance. So far his flat feet have kept him in civies—and what civies! Fact is, the girls don't go for Lionel's clothes. It would help a lot with the Fair Sex (and give Lionel's morale a mighty boost) if he'd exchange that old school sweater for a piece of Skipper Sportwear.

* * *

Is it time that you, too, treated your torso to a new sweater? One of a complete line of Skipper Sweaters is the angora-type pullover pictured below. Soft and luxurious—but it'll outwear your most optimistic hopes.

No classic picture is Lionel in business clothes. Many girls think he must personally run up those so-called shirts on his mother's sewing machine. They bulge like bustles around his waist. Their collars point rudely in all directions. It's very sad. Yet for the same modest sum he now spends, he could array himself in Shirts by Wilson Brothers.

* * *

There's comfort, there's a custom-tailored look, there's real manly style in every Wilson Brothers Shirt. Collars are triumphs in tailoring. And the V-Shape tapers down from shoulders to a trim, flattering waist fit.

A private affair is Lionel's night life. But those economy-cut pajamas he wears are tattle-tales. Lionel can't keep from yawning during his hostess's favorite stories. His pajamas are rest-robbers. They bind and strangle every time he turns over. Lionel could easily get a better night's sleep by retiring sensibly in Faultless Pajamas tailored by Wilson Brothers.

* * *

Popularity secret of Faultless Pajamas is their respect for freedom. Generous cut in shoulders and seat adds comfort, prolongs wear. New fabrics and patterns are certain to please conservative and flamboyant tastes.

Buy More War Bonds Today!

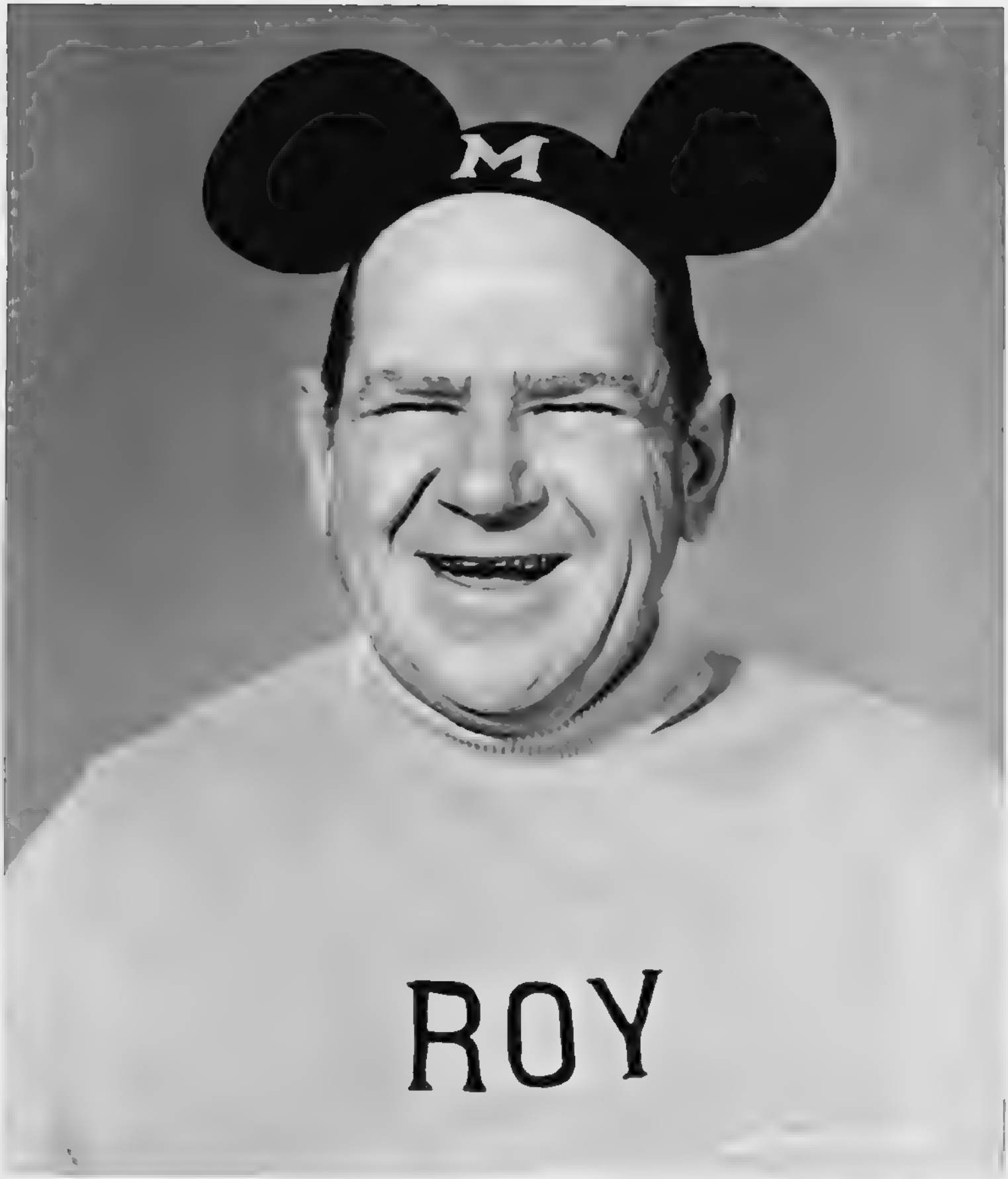
MADE BY *Wilson Brothers* makers of quality men's wear for three-quarters of a century

CHICAGO • NEW YORK • SAN FRANCISCO

Also ask your dealer about SUPER SHORTS • WILCREST NECKWEAR • BUFFER SOCKS • HANDKERCHIEFS

2
2
1

Ruth Brand boots outsize pickle to start 'National Pickle Week.'



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XR

Sincere Regards. Faithfully Edgar Ely as
The Future Uncle

with Her Baldwins.

Edgar Ely as The Future Uncle

Photo — Sarony, New York

R.E. Peary in Sheepskin Overboots circa 1914-15 (?) 120

FOLLOWING PAGE 1969 R.E.P. # 20

NB

PROJECT SPARC (SPACE RESEARCH CAPSULE)

Northeast High School in Philadelphia teaches aerospace science. Simulated flights are regularly scheduled and astronauts are chosen on the basis of physical and mental ability.

The last flight took place on March 19, 1968. The test lasted eight days and was the most detailed yet.

Capsule Sealed

The three astronauts lived in an oxygen replenishment loop. That is, the Apollo capsule was sealed and the same air was continuously recycled in and out of the capsule. Oxygen was added and carbon dioxide removed. Humidity and temperature were regulated.

Project SPARC, Northeast High School

Student astronauts prepare to enter their Apollo capsule for an eight-day trip.

The astronauts wore wires so that heartbeat, respiration, pulse, body temperature, and blood pressure could be periodically checked. The checking was done by students under the direction of physicians.

129 Orbits

During the simulated flight, the craft made 129 orbits around the Earth, following a strict flight plan that placed each maneuver in a particular time slot.

The class is looking forward to obtaining a new Apollo capsule now under construction. The new simulator will have all the equipment found in a real Apollo capsule.

AUGUST Reg. U.S. Pat. Off. 25 Cents

Popular Science

Founded MONTHLY 18

300 Pictures

The Littlest Electric Automobile—*See page 66*

XR

·SUFFRAGETTE MADONNA·

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